



## Material : Chloroprene Rubber (Neoprene - CR)

**MAX SPARE Code : NP 60**

Physical properties	Nominal	Units
<b>Hardness</b> ASTM D 2240, 23°C	60-65	Shore A-2
<b>Tensile strength</b> ASTM D 412, 23°C	> 140	Kg/cm <sup>2</sup>
<b>Elongation at break</b> ASTM D 412, 23°C	> 350	%
<b>Compression set</b> ASTM D 395, 100°C, 22 h, 25 %	< 35	%
<b>Air Ageing</b> ASTM D 573, 100°C, 70 h		
Hardness Change	<(+15)	Points
Tensile Change	<(-15)	%
Elongation Change	<(-40)	%
<b>Fluid Resistance, IRM-901</b> ASTM D 471, 100 °C, 70 h		
Volume Change	-10 to +15	%
<b>Specific Gravity</b> ASTM D 792, 23°C	1.37 ± 0.02	g/cc
<b>Ash Content</b> 800°C, 2 Hrs	<(10)	%
<b>Operating Temperature</b>	-20 to 120	°C

### Disclaimer

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